

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"7149938".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 14:55
L2	2	"6968480".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 14:55
L3	0	11/589466	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 14:55
L4	2	"6961390".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:01
L5	2	"7139325".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:02
L6	2	"7065685".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:03
L7	1	11/487732	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:04

EAST Search History

L12	1	"10/396118"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L13	0	((first adj bit) with (third adj bit) with compar\$3) and (modif\$4 adj (gain or amplitude))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L14	0	((first adj bit) and (third adj bit) and compar\$3) and (modif\$4 adj (gain or amplitude))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L15	345	((modif\$4 or chang\$3) adj (gain or amplitude)) with bit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L16	23	(non adj causal adj channel) and equaliz\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L17	0	L15 and L16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L18	1	((first adj bit) and (third adj bit) and compar\$3) and (modif\$4 with (gain or amplitude))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L19	0	((first adj bit) with (third adj bit) with compar\$3) and (modif\$4 adj (gain or amplitude))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31

EAST Search History

L20	164	(non adj causal) and equaliz\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L21	0	L15 and L20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L22	1457	375/233	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L23	48	(modif\$4 adj (gain or amplitude)) with bit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L24	0	L23 and L22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L25	0	L20 and L24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L26	5157	first adj bit and second adj bit and third adj bit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L27	1464	375/345	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31

EAST Search History

L28	1	L23 and L27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L29	0	L20 and L28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L30	2	"7024599".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L31	0	"10/652333"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L32	1	L15 and L28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L33	23	(non adj causal adj channel) and equalization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L34	16	((first adj bit) with (third adj bit) with compar\$3) and non adj causal adj channel and equalization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L35	16	((first adj bit) with (second adj bit) with (third adj bit) with compar\$3) and non adj causal adj channel and equalization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31

EAST Search History

L36	0	L23 and L35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L37	18	((first adj bit) and (second adj bit) and (third adj bit) and compar\$3) and non adj causal adj channel and equalization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L38	1	10/317439	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L39	0	L33 and L23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L40	3	"6915464".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L41	2	"7054387".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L42	18	first adj bit and second adj bit and third adj bit and non adj causal adj channel and equalization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L43	34	(non adj causal adj channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31

EAST Search History

L44	0	L33 and L15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L45	0	L15 and L24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L46	0	(equaliz\$5 with (feed adj forward)) and (equaliz\$5 with (feed adj back)) and (non adj casual)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L47	10	(equaliz\$5 with (feed adj forward)) and (equaliz\$5 with (feed adj back)) and (modif\$4 with (gain or amplitude))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L48	176	(equaliz\$5 with (feed adj forward)) and (equaliz\$5 with (feed adj back))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L49	0	((first adj bit) with (third adj bit) with compar\$3) and (modif\$4 adj (gain or amplitude)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L50	0	L15 and L43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31
L51	0	((equaliz\$5 with (feed adj forward)) and (equaliz\$5 with (feed adj back)) and (modif\$4 with (gain or amplitude))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 15:31

drjatorres@gmail.com | [Search History](#) | [My Account](#) | [Sign out](#)

[Google](#)

[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

"first bit" "second bit" "third bit" "non-causal ch

[Advanced Search](#)
[Preferences](#)

Web Results 1 - 10 of about 31 for **"first bit" "second bit" "third bit" "non-causal channel" equalization**. (0

System and method for five-level non-causal channel equalization

System and method for five-level **non-causal channel equalization**. ... a five-level threshold; comparing the **first bit** estimate to a **second bit** value ...

www.tmcnet.com/usubmit/2006/11/30/2129430.htm - 110k - [Cached](#) - [Similar pages](#)

Non-causal channel equalization

Title **Non-causal channel equalization** Abstract A system and method are provided ... to the **first bit**; comparing the **first bit** estimate to a **third bit** value ...

www.tmcnet.com/usubmit/2006/12/19/2185348.htm - 109k - [Cached](#) - [Similar pages](#)

Non-causal channel equalization - Patent 7149938

A system and method are provided for **non-causal channel equalization** in a ... the **first bit** estimate, the **third bit** value, and a **second bit** value from the ...

freepatentsonline.com/7149938.html - 73k - [Cached](#) - [Similar pages](#)

System and method for non-causal channel equalization using error ...

A system and a method are provided for **non-causal channel equalization** using error ... the **first bit** estimate, the **third bit** value, and a **second bit** value, ...

www.freepatentsonline.com/6915464.html - 69k - [Cached](#) - [Similar pages](#)

Feed-forward/feedback system and method for non-causal channel ...

A feed-forward/feedback **non-causal channel equalization** communication ... **third bit** value, and a **second bit** value received prior to the **first bit**; and, ...

www.patentstorm.us/patents/7054387-claims.html - 32k - [Cached](#) - [Similar pages](#)

Method for non-causal channel equalization - US Patent 7065685

A system and method are provided for **non-causal channel equalization** in a ... prior to the **first bit**; comparing the **first bit** estimate to a **third bit** value ...

www.patentstorm.us/patents/7065685.html - 13k - [Cached](#) - [Similar pages](#)

EP1318636 Applied european software patent - Equalisation of non ...

In a communications system, a method for **non-causal channel equalization** ... a **first bit** value of "1" if both the second and **third bit** value are "0" values; ...

gauss.ffii.org/PatentView/EP1318636 - 77k - [Cached](#) - [Similar pages](#)

EP1318635 Applied european software patent - Equalisation of non ...

In a communications system, a method for **non-causal channel equalization**, ... to accept the **first bit** estimate, the **third bit** value, and a **second bit** value, ...

gauss.ffii.org/PatentView/EP1318635 - 76k - [Cached](#) - [Similar pages](#)

07054387

comparing the **first bit** estimate to the **third bit** value; comparing the **first bit** estimate to a **second bit** value received prior to the **first bit**; and, ...

www.uspto.gov/web/patents/patog/week22/OG/html/1306-5/US07054387-20060530.html - 7k - [Cached](#) - [Similar pages](#)

07139325

System and method for five-level **non-causal channel equalization** ... comparing the **first bit** estimate to a **third bit** value received subsequent to the **first** ...

www.uspto.gov/web/patents/patog/week47/OG/html/1312-3/US07139325-20061121.html -

5k - [Cached](#) - [Similar pages](#)

Result Page: 1 2 **[Next](#)**

"first bit" "second bit" "third bit" "non-:

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied?](#) [Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2007 Google

SCIRUS ☐ Pop-up Blocker OFF

[About Us](#)

[Newsroom](#)

[Advisory Board](#)

[Submit Web Site](#)

[Help](#)

[Contact Us](#)

Basic Search

[Advanced Search](#) [Search Preferences](#)

"first bit" AND "second bit" AND "third bit" AND "non-c

☒ Journal sources ☒ Preferred Web sources ☒ Other Web sources ☐ Exact phrase

Sorry, your search has not produced any results. Before searching again, using the same or similar keywords, you may find it helpful to:

- check the selected sources, information types and subject areas, the selection may not contain results matching your query
 - check the spelling of all words
 - spell words in a different way, for example using American spelling
 - write abbreviations and acronyms in full
 - use alternative words that have the same meaning
 - search using fewer or more general words
-

[Downloads](#) | [Subscribe to News Updates](#) | [User Feedback](#) | [Advertising](#)
[Tell A Friend](#) | [Terms Of Service](#) | [Privacy Policy](#) | [Legal](#)

Powered by FAST © Elsevier 2007

Basic Search

[Advanced Search](#) [Search Preferences](#)

"first bit" AND "second bit" AND "third bit" AND "non-c

Search

☒ Journal sources ☒ Preferred Web sources ☒ Other Web sources ☐ Exact phrase

Searched for:: :All of the words:"first bit" AND "second bit" AND "third bit" AND "non-causal channel" A

Found:: :13 total | 0 journal results | 13 preferred web results | 0 other web results

Sort by:: :relevance | date

Save checked results

Email checked results

Export checked results

☐ 1. Non-causal channel equalization

Acikel, Omer Fatih / Yuan, Warm Shaw / Sorgi, Alan Michael, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Dec 2006

...invention **non-causal channel equalization** communication...estimate (a **first bit**) to bit values...estimate and the **third bit** value (as...accept the **first bit** estimate, the **third bit** value, and a **second bit** value from...compares the **first bit** estimate...

Full text available at patent office. For more in-depth searching go to  LexisNexis™ [view all 13 results from Patent Offices](#) [similar results](#)

☐ 2. System and method for non-causal channel equalization using error statistic driven thresholds

Castagnozzi, Daniel M. / Yuan, Warm Shaw / Conroy, Keith Michael / Acikel, Omer Fatih, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Jul 2005

...invention **non-causal channel equalization** communication...estimate (a **first bit**) to bit values...estimate and the **third bit** value (as...value, and a **second bit** value from...second and **third bit** values. Likewise...associated with a **first bit**, is above...method for **non-causal channel equalization** in a communications...generate a **first bit** estimate...stream to a **second bit** value received...estimate to a **third bit** value received...






Full text available at patent office. For more in-depth searching go to  LexisNexis™ [view all 13 results from Patent Offices](#) [similar results](#)

☐ 3. Method for non-causal channel equalization

Castagnozzi, Daniel M. / Sorgi, Alan Michael / Yuan, Warm Shaw / Conroy, Keith Michael, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Jun 2006

...non-casual channel **equalization** communication...estimate (a **first bit**) to bit values...estimate and the **third bit** value (as...accept the **first bit** estimate, the **third bit** value, and a **second bit** value from...compares the **first bit** estimate in...

Full text available at patent office. For more in-depth searching go to  LexisNexis™ [view all 13 results from Patent Offices](#) [similar results](#)


- ☐ 4. System and method for non-causal channel equalization
Castagnozzi, Daniel M. / Sorgi, Alan Michael / Yuan, Warm Shaw / Conroy, Keith Michael, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Apr 2006
...invention **non-causal channel equalization** communication...estimate (a **first bit**) to bit values...estimate and the **third bit** value (as...accept the **first bit** estimate, the **third bit** value, and a **second bit** value from...compares the **first bit** estimate...
Full text available at patent office. For more in-depth searching go to  LexisNexis
[view all 13 results from Patent Offices](#)
[similar results](#)
- ☐ 5. Phase adjustment system and method for non-causal channel equalization
Yuan, Warm Shaw / Acikel, Omer Fatih, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Nov 2005
...value;the **second bit** value is a "0" and the **third bit** is a "1...number of **first bit** "0" value...after channel **equalization**) and perform...invention channel **equalization** system could...and, after **equalization**, decode the 32 **first bit** value (every...called the **third bit** value. The...supply the **second bit** value on...
Full text available at patent office. For more in-depth searching go to  LexisNexis
[view all 13 results from Patent Offices](#)
[similar results](#)
- ☐ 6. Feed-forward/feedback system and method for non-causal channel equalization
Yuan, Warm Shaw / Conroy, Keith Michael / Castagnozzi, Daniel M., UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, May 2006
...feedback **non-causal channel equalization** communication...estimate (a **first bit**) to bit values...estimates to a **third bit** value, received...bit, and a **second bit** value received...METHOD FOR **NON-CAUSAL CHANNEL EQUALIZATION**, which is...provides **first bit** estimates...with the **third bit** value. The...supply the **second bit** value on...feedback **non-causal channel equalization**. This method...estimates a **first bit** in the data...determines a **third bit** value received...estimate to a **second bit** value received...
Full text available at patent office. For more in-depth searching go to  LexisNexis
[view all 13 results from Patent Offices](#)
[similar results](#)
- ☐ 7. Feed-forward/feedback system and method for non-causal channel equalization
Yuan, Warm Shaw / Conroy, Keith Michael / Castagnozzi, Daniel M., UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Jun 2003
...feedback **non-causal channel equalization** communication...estimate (a **first bit**) to bit values...estimates to a **third bit** value, received...bit, and a **second bit** value received...METHOD FOR **NON-CAUSAL CHANNEL EQUALIZATION**, which is...provides **first bit** estimates...with the **third bit** value. The...supply the **second bit** value on...feedback **non-causal channel equalization**. This method...estimates a **first bit** in the data...determines a **third bit** value received...estimate to a **second bit** value received...
Full text available at patent office. For more in-depth searching go to  LexisNexis
[view all 13 results from Patent Offices](#)
[similar results](#)
- ☐ 8. System and method for five-level non-causal channel equalization
Yuan, Warm Shaw / Castagnozzi, Daniel M. / Conroy, Keith Michael, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Nov 2006
...1", the **first bit** value is...1", the **first bit** value is...five-level **non-causal channel equalization** in a communications...distinguish a **first bit** estimate...stream to a **second bit** value received...estimate to a **third bit** value received...
Full text available at patent office. For more in-depth searching go to  LexisNexis
[view all 13 results from Patent Offices](#)

[similar results](#)

☐ 9. [SYSTEM AND METHOD FOR NON - CAUSAL CHANNEL EQUALIZATION](#)

Castagnozzi, Daniel M. / Sorgi, Alan Michael / Yuan, Warm Shaw / Conroy, Keith Michael, UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION, Jun 2003

...non-casual channel **equalization** communication...estimate (a **first bit**) to bit values...estimate and the **third bit** value (as...accept the **first bit** estimate, the **third bit** value, and a **second bit** value from...compares the **first bit** estimate in...

Full text available at patent office. For more in-depth searching go to  LexisNexis™
[view all 13 results from Patent Offices](#)

[similar results](#)

☐ 10. [Systems and methods for non-casual channel equalization in an asymmetrical noise environment](#)

Yuan, Warm Shaw / Castagnozzi, Daniel M. / Sorgi, Alan Michael / Conroy, Keith Michael, UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT, Nov 2005

...invention **non-causal channel equalization** communication...estimate (a **first bit**) to bit values...estimate and the **third bit** value (as...accept the **first bit** estimate, the **third bit** value, and a **second bit** value from...particular set of **first bit**, **second bit**, and **third bit** values at...

Full text available at patent office. For more in-depth searching go to  LexisNexis™
[view all 13 results from Patent Offices](#)

[similar results](#)

☐ 11. [Equalisation of non-causal channels](#)

Yuan, Warm Shaw / Castagnozzi, Daniel M. / Sorgi, Alan Michael / Conroy, Keith Michael, EUROPEAN PATENT APPLICATION, Jun 2003

...provided for **non-causal channel equalization** in a communication...distinguish a **first bit** estimate...stream to a **second bit** value received...**bit**, and a **third bit** received...**non-causal channel equalization** in a communications...invention **non-causal channel equalization** communication...estimate (a **first bit**) to bit values...estimate and the **third bit** value (as...value, and a **second bit** value from...

Full text available at patent office. For more in-depth searching go to  LexisNexis™
[view all 13 results from Patent Offices](#)

[similar results](#)

☐ 12. [Equalisation of non-causal channels](#)

Castagnozzi, Daniel M. / Sorgi, Alan Michael / Yuan, Warm Shaw / Conroy, Keith Michael, EUROPEAN PATENT APPLICATION, Jun 2003

...provided for **non-causal channel equalization** in a communications...probability "1" **first bit** estimate...estimate to a **second bit** value received...prior to the **first bit**; comparing...estimate to a **third bit** value received...method, and a **non-causal channel equalization** communication...invention **non-causal channel equalization** communication...estimate (a **first bit**) to bit values...estimate and the **third bit** value (as...value, and a **second bit** value from...


Full text available at patent office. For more in-depth searching go to  LexisNexis™
[view all 13 results from Patent Offices](#)

[similar results](#)

☐ 13. [Equalisation of non-causal channels](#)

Yuan, Warm Shaw / Conroy, Keith Michael / Castagnozzi, Daniel M., EUROPEAN PATENT APPLICATION, Jun 2003

...feedback **non-causal channel equalization** in a communications...estimating a **first bit** in the data...determining a **third bit** value received...estimate to a **second bit** value received...decoding the **first bit** values; and...corrections of the **first bit** values to...when the **second bit** value equals the **third bit** value; maintaining...method, and a **non-causal channel equalization** communication...

Full text available at patent office. For more in-depth searching go to  LexisNexis
[view all 13 results from Patent Offices](#)
[similar results](#)



[Downloads](#) | [Subscribe to News Updates](#) | [User Feedback](#) | [Advertising](#)
[Tell A Friend](#) | [Terms Of Service](#) | [Privacy Policy](#) | [Legal](#)

Powered by FAST © Elsevier 2007

[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

[Search Results](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Results for "((non-causal channel<in>metadata) <and> (equalization<in>metadata))"

e-mail

Your search matched 0 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by **Relevance** in **Déscending** order.

» Search Options

[View Session History](#)[New Search](#)

Modify Search

Search

☐ Check to search only within this results setDisplay Format: ☒ Citation ☐ Citation & Abstract

» Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

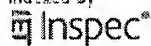
IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

No results were found.

Please edit your search criteria and try again. Refer to the Help pages if you need assistance.

Indexed by

[Help](#) [Contact Us](#) [Privacy & ;](#)

© Copyright 2006 IEEE –


[Home](#) | [Login](#) | [Logout](#) | [Access Information](#) | [Alerts](#) |

Welcome United States Patent and Trademark Office

☐ Search Results

BROWSE

SEARCH

IEEE XPLORE GUIDE

Results for "((first bit<in>metadata) <and> (second bit<in>metadata))<and> (third ..."

☐ e-mail

Your search matched 2 of 1498420 documents.

A maximum of 100 results are displayed, 25 to a page, sorted by Relevance in Descending order.

» Search Options

[View Session History](#)
[New Search](#)

Modify Search

☐ Check to search only within this results set
Display Format: ☒ Citation ☐ Citation & Abstract

» Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

☐ 1. V-band reflection-type phase shifters using micromachined CPW coupler switches

Jae-Hyoung Park; Hong-Teuk Kim; Wooyeol Choi; Youngwoo Kwon; Yong-Kw
[Microelectromechanical Systems, Journal of](#)
 Volume 11, Issue 6, Dec. 2002 Page(s):808 - 814
 Digital Object Identifier 10.1109/JMEMS.2002.805042

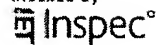
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(1930 KB) IEEE JNL
[Rights and Permissions](#)

☐ 2. ADC precision requirement for digital ultra-wideband receivers with subli a power and performance perspective

Ivan Siu-Chuang Lu; Weste, N.; Parameswaran, S.;
[VLSI Design, 2006. Held jointly with 5th International Conference on Embedde](#)
[Design., 19th International Conference on](#)
 3-7 Jan. 2006 Page(s):6 pp.
 Digital Object Identifier 10.1109/VLSID.2006.32

[AbstractPlus](#) | Full Text: [PDF](#)(232 KB) IEEE CNF
[Rights and Permissions](#)

Indexed by


[Help](#) [Contact Us](#) [Privacy & :](#)

© Copyright 2006 IEEE -



Application
Number

Submit

IDS Flag Clearance for Application 10652333



Content	Mailroom Date	Entry Number	IDS Review	Last Modified	Reviewer
Update					

Day : Tuesday
Date: 2/20/2007

Time: 14:52:24

 PALM INTRANET

Continuity Information for 10/652333

Parent Data

10652333

is a continuation in part of 10020426

is a continuation in part of 10077332

is a continuation in part of 10262334

is a continuation in part of 10317439

Child Data

No Child Data

[Appln Info](#)[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity/Reexam](#)[Foreign Data](#)

Search Another: Application#

or Patent#

PCT /

/

or PG PUBS #

Attorney Docket #

Bar Code #

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Tuesday
Date: 2/20/2007

Time: 14:52:29



PALM INTRANET

Foreign Information for 10/652333

No Foreign Data

[Appln Info](#)[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity/Reexam](#)**Foreign
Data** ☐**Search Another: Application#** **or Patent#** **PCT /** **/** **or PG PUBS #** **Attorney Docket #** **Bar Code #**

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Tuesday
Date: 2/20/2007

Time: 14:52:32

 **PALM INTRANET**

Inventor Information for 10/652333

Inventor Name	City	State/Country
<u>CASTAGNOZZI, DANIEL M.</u>	LEXINGTON	MASSACHUSETTS
<u>CONROY, KEITH MICHAEL</u>	SALEM	NEW HAMPSHIRE
<u>YUAN, WARM SHAW</u>	SAN DIEGO	CALIFORNIA
<u>ACIKEL, OMER FATIH</u>	SAN DIEGO	CALIFORNIA


Search Another: Application# **or Patent#**
PCT / **or PG PUBS #**
Attorney Docket #
Bar Code #

To go back use Back button on your browser toolbar. .

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Tuesday
Date: 2/20/2007

Time: 14:52:37

 PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = ACIKEL

First Name = OMER

Application#	Patent#	Status	Date Filed	Title	Inventor Name
11398088	Not Issued	30	04/05/2006	Tracking the phase of a received signal	ACIKEL, OMER F.
10077274	7107499	150	02/15/2002	SYSTEM AND METHOD FOR ADJUSTING A NON-RETURN TO ZERO DATA STREAM INPUT THRESHOLD	ACIKEL, OMER FATIH
10077332	6915464	150	02/15/2002	SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION USING ERROR STATISTIC DRIVEN THRESHOLDS	ACIKEL, OMER FATIH
10317439	7149938	150	12/12/2002	NON-CAUSAL CHANNEL EQUALIZATION	ACIKEL, OMER FATIH
10383400	6968480	150	03/07/2003	PHASE ADJUSTMENT SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION	ACIKEL, OMER FATIH
10652333	Not Issued	51	08/29/2003	Modified gain non-causal channel equalization using feed-forward and feedback compensation	ACIKEL, OMER FATIH
11589466	Not Issued	25	10/30/2006	Non-causal channel equalization system	ACIKEL, OMER FATIH

Inventor Search Completed: No Records to Display.

Search Another: Inventor
ACIKEL OMER

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Tuesday
Date: 2/20/2007


PALM INTRANET

Time: 15:00:48

Inventor Name Search Result

Your Search was:

Last Name = YUAN

First Name = WARM

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09905521	Not Issued	161	07/12/2001	Look-up table index value generation in a turbo decoder	YUAN, WARM SHAW
09905568	6886127	150	07/12/2001	IMPLEMENTATION OF A TURBO DECODER	YUAN, WARM SHAW
09905661	6868518	150	07/12/2001	LOOK-UP TABLE ADDRESSING SCHEME	YUAN, WARM SHAW
09905780	Not Issued	161	07/12/2001	Stop iteration criterion for turbo decoding	YUAN, WARM SHAW
10020426	7024599	150	12/07/2001	SYSTEM AND METHOD FOR NON - CAUSAL CHANNEL EQUALIZATION	YUAN, WARM SHAW
10066966	6961390	150	02/04/2002	SYSTEMS AND METHODS FOR NON-CAUSAL CHANNEL EQUALIZATION IN AN ASYMMETRICAL NOISE ENVIRONMENT	YUAN, WARM SHAW
10077274	7107499	150	02/15/2002	SYSTEM AND METHOD FOR ADJUSTING A NON-RETURN TO ZERO DATA STREAM INPUT THRESHOLD	YUAN, WARM SHAW
10077332	6915464	150	02/15/2002	SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION USING ERROR STATISTIC DRIVEN THRESHOLDS	YUAN, WARM SHAW
10150301	7139325	150	05/17/2002	SYSTEM AND METHOD FOR FIVE-LEVEL NON-CASUAL CHANNEL EQUALIZATION	YUAN, WARM SHAW
10262334	7054387	150	10/01/2002	FEED-FORWARD/FEEDBACK SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION	YUAN, WARM SHAW
10317439	7149938	150	12/12/2002	NON-CAUSAL CHANNEL	YUAN, WARM

				EQUALIZATION	SHAW
10383400	6968480	150	03/07/2003	PHASE ADJUSTMENT SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION	YUAN, WARM SHAW
10413167	Not Issued	30	04/14/2003	System and method for coding a digital wrapper frame	YUAN, WARM SHAW
10652333	Not Issued	51	08/29/2003	Modified gain non-causal channel equalization using feed-forward and feedback compensation	YUAN, WARM SHAW
11116612	7065685	150	04/29/2005	METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION	YUAN, WARM SHAW
11487732	Not Issued	30	07/17/2006	System for five-level non-causal channel equalization	YUAN, WARM SHAW
11521854	Not Issued	25	09/15/2006	Maximum likelihood channel estimator	YUAN, WARM SHAW
11589466	Not Issued	25	10/30/2006	Non-causal channel equalization system	YUAN, WARM SHAW

Inventor Search Completed: No Records to Display.

Search Another: Inventor	Last Name	First Name	<input type="button" value="Search"/>
	YUAN	WARM	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Tuesday
Date: 2/20/2007


PALM INTRANET

Time: 15:04:32

Inventor Name Search Result

Your Search was:

Last Name = CONROY

First Name = KEITH

Application#	Patent#	Status	Date Filed	Title	Inventor Name
08089973	5533054	150	07/09/1993	MULTI-LEVEL DATA TRANSMITTER	CONROY, KEITH M.
08417239	5796781	150	04/05/1995	DATA RECEIVER HAVING BIAS RESTORATION	CONROY, KEITH M.
10020426	7024599	150	12/07/2001	SYSTEM AND METHOD FOR NON - CAUSAL CHANNEL EQUALIZATION	CONROY, KEITH MICHAEL
10066966	6961390	150	02/04/2002	SYSTEMS AND METHODS FOR NON-CAUSAL CHANNEL EQUALIZATION IN AN ASYMMETRICAL NOISE ENVIRONMENT	CONROY, KEITH MICHAEL
10077332	6915464	150	02/15/2002	SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION USING ERROR STATISTIC DRIVEN THRESHOLDS	CONROY, KEITH MICHAEL
10150301	7139325	150	05/17/2002	SYSTEM AND METHOD FOR FIVE-LEVEL NON-CASUAL CHANNEL EQUALIZATION	CONROY, KEITH MICHAEL
10262334	7054387	150	10/01/2002	FEED-FORWARD/FEEDBACK SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION	CONROY, KEITH MICHAEL
10652333	Not Issued	51	08/29/2003	Modified gain non-causal channel equalization using feed-forward and feedback compensation	CONROY, KEITH MICHAEL
11116612	7065685	150	04/29/2005	METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION	CONROY, KEITH MICHAEL
11487732	Not Issued	30	07/17/2006	System for five-level non-causal channel equalization	CONROY, KEITH MICHAEL

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name	First Name	
CONROY	KEITH	<input type="button" value="Search"/>

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Tuesday
Date: 2/20/2007

Time: 15:05:13


PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = CASTAGNOZZI

First Name = DANIEL

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09527163	6892336	150	03/17/2000	GIGABIT ETHERNET PERFORMANCE MONITORING	CASTAGNOZZI, DANIEL M.
09527343	7035292	150	03/17/2000	TRANSPOSABLE FRAME SYNCHRONIZATION STRUCTURE	CASTAGNOZZI, DANIEL M.
09527349	6775799	150	03/17/2000	PROTOCOL INDEPENDENT PERFORMANCE MONITOR WITH SELECTABLE FEC ENCODING AND DECODING	CASTAGNOZZI, DANIEL M.
09528021	6795451	150	03/17/2000	PROGRAMMABLE SYNCHRONIZATION STRUCTURE WITH AUXILIARY DATA LINK	CASTAGNOZZI, DANIEL M.
09745764	6715113	150	12/22/2000	FEEDBACK SYSTEM AND METHOD FOR OPTIMIZING THE RECEPTION OF MULTIDIMENSIONAL DIGITAL FRAME STRUCTURE COMMUNICATIONS	CASTAGNOZZI, DANIEL M.
10020426	7024599	150	12/07/2001	SYSTEM AND METHOD FOR NON - CAUSAL CHANNEL EQUALIZATION	CASTAGNOZZI, DANIEL M.
10066966	6961390	150	02/04/2002	SYSTEMS AND METHODS FOR NON-CAUSAL CHANNEL EQUALIZATION IN AN ASYMMETRICAL NOISE ENVIRONMENT	CASTAGNOZZI, DANIEL M.
10077274	7107499	150	02/15/2002	SYSTEM AND METHOD FOR ADJUSTING A NON-RETURN TO ZERO DATA STREAM INPUT THRESHOLD	CASTAGNOZZI, DANIEL M.

10077332	6915464	150	02/15/2002	SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION USING ERROR STATISTIC DRIVEN THRESHOLDS	CASTAGNOZZI, DANIEL M.
10150301	7139325	150	05/17/2002	SYSTEM AND METHOD FOR FIVE-LEVEL NON-CASUAL CHANNEL EQUALIZATION	CASTAGNOZZI, DANIEL M.
10262334	7054387	150	10/01/2002	FEED-FORWARD/FEEDBACK SYSTEM AND METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION	CASTAGNOZZI, DANIEL M.
10413167	Not Issued	30	04/14/2003	System and method for coding a digital wrapper frame	CASTAGNOZZI, DANIEL M.
10652333	Not Issued	51	08/29/2003	Modified gain non-causal channel equalization using feed-forward and feedback compensation	CASTAGNOZZI, DANIEL M.
11116612	7065685	150	04/29/2005	METHOD FOR NON-CAUSAL CHANNEL EQUALIZATION	CASTAGNOZZI, DANIEL M.
11487732	Not Issued	30	07/17/2006	System for five-level non-causal channel equalization	CASTAGNOZZI, DANIEL M.
07258423	4888588	150	10/17/1988	DIGITAL TRIGGER	CASTAGNOZZI, DANIEL M.

Inventor Search Completed: No Records to Display.

Search Another: Inventor **Last Name** **First Name**
 CASTAGNOZZI DANIEL

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Tuesday
Date: 2/20/2007

Time: 15:00:40

 PALM INTRANET

Correspondence Address for 10/652333

Customer Number	Contact Information	Address
29397 Delivery Mode: PAPER	Telephone: (858)451-9950 Fax: (858)451-9869 E-Mail: No E-Mail Address	LAW OFFICE OF GERALD MALISZEWSKI P.O. BOX 270829 SAN DIEGO CA 92198-2829

[Appln Info](#)[Contents](#)[Petition Info](#)[Atty/Agent Info](#)[Continuity/Reexam](#)[Foreign I](#)

Search Another: Application#

or Patent#

PCT / /

or PG PUBS #

Attorney Docket #

Bar Code #

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)